

Downtown Circulator Implementation Plan

Table 3-13: Downtown Circulator Characteristics

City	Service	Number of Routes	Roundtrip Length (miles)	Connecting modes / services	Span of Service	Peak Headway	Off-Peak Headway	Dedicated Right-of-Way?	Fare Structure	Annual Ridership
Austin	Dillo Service	5	3.5-8.5	Local buses	M-F 6:30am-8:30pm; Sat. 7am-6:30pm; Sun. 9am-6:30pm; Varies by route	8-10 minutes commuter; 20-30 minutes tourist	8-10 minutes commuter; 20-30 minutes tourist	No	Free	1,118,523
Chattanooga	Downtown Electric Shuttle	1	3	Local and express buses; parking	M-F 6am-9:30pm; Sat. 9am-9:30pm; Sun. 9am-8:30pm	5 minutes	5 minutes	No	Free	900,000
Dallas	M-Line Trolley Bus	1	2	Streetcar; light rail	M-F 7:30am-10pm; Sat. 10:30am-10:30pm; Sun. 12:30pm-10pm	15 minutes	30 minutes	No	\$0.50; No free transfers; Integrated with other services	125,000
Denver	16th Street Mall Shuttle	1	2.8	Local and express buses; light rail, Amtrak	M-F 5am-1:35am; Sat. 5:30am-1:35am; Sun. 7am-1:35am	4-8 minutes	15-30 minutes	Yes	Free	16,700,000
Los Angeles	Downtown DASH routes	6	3-7	Local and express buses; heavy rail; Amtrak, commuter rail	M-F 6am-7pm; Sat. 6:30am-5pm; Sun. 10am-5pm; Varies by route	5-12 minutes	5-12 min.; 20 min. Downtown (weekends)	No	\$0.25; One free transfer; MTA passes accepted; Single-ride tickets and monthly passes	
Miami Beach	Electrowave	2	1.5-3	Local and express buses	M-Sat 8am-1am; Sun. 10am-1am	10-12 minutes	10-12 minutes	No	\$0.25; Seniors and disabled free; May pay with parking meter debit card; Museum and hotel patron passes	500,000
Milwaukee	Milwaukee County Transit Trolley	3	5	Local and express buses	M-Th 6:30am-10pm; F 6:30am-midnight; Sat. 10am-midnight; Sun. 10am-6pm;	10-20 minutes	10-20 minutes	No	\$0.50; \$0.25 for seniors and disabled; Free transfers from local and express routes	700,000
Oklahoma City	Oklahoma Spirit Trolley	6		Parking	M-Sat 7am-11pm; Sun. 7am-6:30pm; Varies by route	10-20 minutes; 60 minutes on tourist route	10-25 minutes; 60 minutes tourist route	No	\$0.25-\$0.50; \$0.10-\$0.25 for seniors and disabled; 3-day pass available for \$2	
Orlando	Lymmo	1	2.7	Parking	M-Th 6am-10pm; F 6am-midnight; Sat. 10am-midnight; Sun. 10am-10pm	5 minutes	10-15 minutes	Yes	Free	

Table 3-13: Downtown Circulator Characteristics (cont.)

City	Service	Type of Vehicle	Type of Fuel	Vehicle Seating Configuration	Facilities at stops	Cost per Vehicle	Capital Funding Sources	Operating Cost / Revenue Vehicle Hour	Operating Funding Sources
Austin	Dillo Service	Trolley	Diesel	Perimeter and forward-facing	Distinctive signs that are a different color and have an armadillo icon.	\$269,000	Local funding	\$62 (weekday) / \$45 (weekend)	Sales tax, investment income, other local revenue sources
Chattanooga	Downtown Electric Shuttle	Low-floor bus	Electric	Perimeter	Simple shelters	\$200,000	FTA; State DOT; Local MPO		Parking revenues
Dallas	M-Line Trolley Bus	Trolley	CNG	Perimeter and forward-facing	Posts with trolley decal and "Guide-a-Ride"	\$300,000	80% FTA; 20% local	\$54	10% fares; Sales tax revenue (DART portion); Downtown Improvement District
Denver	16th Street Mall Shuttle	Low-floor bus	Electric/CNG hybrid	Perimeter	Stations at end of route	\$450,000	FTA; local funding	\$51	RTD general funding (sales tax funds)
Los Angeles	Downtown DASH routes	Low-floor bus	Propane	Perimeter	Posts with DASH symbol; Eye-level information	\$260,000	LADOT	\$47	12-13% fares; Remainder sales tax revenue
Miami Beach	Electrowave	Low-floor bus	Electric	Perimeter	Posts with Electrowave sign	\$212,000	FTA; State DOT; Toll revenues	\$32	60% city; 20% State DOT; 15% concurrency funds; Reminder fares, grants, and advertising revenue
Milwaukee	Milwaukee County Transit Trolley	Trolley	Diesel	Perimeter and forward-facing	Eye-level signs showing routes and schedules	\$250,000	80% FTA; 20% local	\$72	80% CMAQ grant; 10% fares; Local casino and BID contribute funds
Oklahoma City	Oklahoma Spirit Trolley	Trolley	Diesel	Perimeter and forward-facing	Some stops have specially designed shelters	\$270,000	Sales tax	\$38	4% fares; 18% federal funding; Remainder local; Area attractions contribute some funding
Orlando	Lymmo	Low-floor bus	CNG	Perimeter seating and lean bars	Stations have unique shelters		FTA; State DOT, Local match		Downtown property tax; Parking revenues